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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/620,711	07/16/2003	Weiling Peng	129843.1071 (H.063A)	9592
60148 7590 01/30/2008 GARDERE / JAMES HARDIE GARDERE WYNNE SEWELL, LLP 1601 ELM STREET SUITE 3000 DALLAS, TX 75201			EXAMINER GILBERT, WILLIAM V	
			ART UNIT 3635	PAPER NUMBER
			MAIL DATE 01/30/2008	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No. 10/620,711	Applicant(s) PENG, WEILING	
	Examiner William V. Gilbert	Art Unit 3635	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 20 November 2007.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 9-14 and 18-79 is/are pending in the application.
- 4a) Of the above claim(s) 9-14 and 23-70 is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 18-22, 71-79 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

This is a Final Office Action addressing the response dated 20 November 2007. Claims 9-14 and 18-79 is/are pending. Claims 1-8 and 15-17 is/are cancelled. Claims 9-14 and 23-70 is/are withdrawn from consideration. Claims 18-22 and 71-79 is/are examined.

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

The factual inquiries set forth in *Graham v. John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

1. Determining the scope and contents of the prior art.
2. Ascertaining the differences between the prior art and the claims at issue.
3. Resolving the level of ordinary skill in the pertinent art.
4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 18-22 and 71-77 are rejected under 35 U.S.C. 103(a) as being unpatentable over Weiss (U.S. Patent No. 6,949,160) in view of Erwin (U.S. Patent No. 3,452,861).

Claim 18: Weiss discloses a plurality of fiber cement products (Col. 3, lines 39-42) arranged in a stack (Abstract: lines 3-7) comprising a finish layer (Fig. 1: 16), applied to the product and a protective layer (22) adhered to the finished layer, the protective layer protects the finish layer from damage in storage, removing the protective layer leaves no residue on the finish (Col. 10, lines 8-15), and the layer resists tearing on removal (it is inherent that the coating resists tearing on removal; Col. 13, lines 40-50). Weiss does not disclose that the protective layer has a separate adhesive layer. Erwin discloses a material with a protective layer (12) with a strip (13) and a separate adhesive layer (14). It would have been obvious at the time the invention was made to a person having ordinary skill in the art to use the covering in Erwin with the panel in Weiss because the coverings are functionally equivalent and would perform equally as well with each other.

Claim 19: while Weiss in view of Erwin discloses that the products are stacked (Fol. 3, line 40), it does not disclose that the products are arranged on a pallet. It would have been obvious at the time the invention was made to a person having

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ordinary skill in the art to stack the products on a pallet because it is well known in the art to stack such products on pallets to ease in transportation and storage.

Claims 20 and 21: Weiss in view of Erwin discloses the claimed invention except for the orientation of the stacked products. It would have been obvious at the time the invention was made to a person having ordinary skill in the art to stack the materials in the manner in the claims because since a protective coating is on the material, the aesthetic surface will not suffer damage from placing a product on top of it.

Claim 22: the products are banded together (Col. 3, lines 42-44).

Claim 71: Weiss discloses a pre-finished fiber cement product comprising a fiber cement article (Col. 3, lines 39-42) that has a finish layer (Fig. 1: 16) applied to the product and a film adhered to the finished layer, the film is selectively removable (Col. 13, lines 40-50), and no residue is left on the panel (Col. 1, lines 8-15). Weiss does not disclose that the adhesive layer is adhered to the finish layer by a separate adhesive layer. Erwin discloses a material with a protective layer (12) that is multilayered with a coating (13) and a separate adhesive layer (14). It would have been obvious at the time the invention was made to a person having ordinary skill in

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the art to use the covering in Erwin with the panel in Weiss because the coverings are functionally equivalent and would perform equally as well with each other.

Claim 72: the adhesive is silicone (Erwin: Col. 2, line 39).

Claim 73: while the prior art of record does not disclose specifically that the adhesive is ethylene acrylic acid, the prior art does disclose that the adhesive is silicone (Erwin: Col. 2, line 39.) It would have been obvious at the time the invention was made to a person having ordinary skill in the art to have the adhesive as ethylene acrylic acid as a matter of functional equivalence that would perform equally as well as applicant notes that these resins are known in the art (Specification page 7, paragraph 0036).

Claims 74-76: Weiss in view of Erwin discloses that the protective layer is a polymer (Weiss: Col. 14, lines 25, 26), and is polyethylene. In addition to a separate adhesive layer, Erwin also discloses that the strippable sheet material (13) as an example is paper, but it is not limiting to paper, and the cover in Weiss would function properly as a functional equivalent.

Claims 77-79: the prior art of record satisfies the limitations as claimed (Weiss: Co 5, lines 1-5).

Response to Arguments

2. Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to William V. Gilbert whose telephone number is 571.272.9055. The examiner can normally be reached on Monday - Friday, 08:00 to 17:00 EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Chilcot can be reached on 571.272.6777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/W. V. G./
Examiner, Art Unit 3635